PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

ı	DESIGNATED/ELECTED	06-559							
CC	NCERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	ATIONAL APPLICATION NO. B2005/000078	INTERNATIONAL FILING DATE 12 January 2005	PRIORITY DATE CLAIMED 17 January 2004						
	TITLE OF INVENTION								
Improvements In and Relating to Accelerometers									
	ANT(S) FOR DO/EO/US Ian Crickmore: David John Hill: Jo	ohn Peter Fairfax Wooler: Peter Ja	mes Thomas						
Roger Ian Crickmore; David John Hill; John Peter Fairfax Wooler; Peter James Thomas Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 3).								
5.	A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
	a. is attached hereto (required	d only if not communicated by the Internation	nal Bureau).						
	b. has been communicated by	the International Bureau.							
	c. is not required, as the appli	ication was filed in the United States Receiv	ving Office (RO/US).						
6.	An English language translation of the	International Application as filed (35 U.S.C.	371 (c)(2)).						
	a. is attached hereto.								
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the Interr	national Application under PCT Article 19 (3	35 U.S.C. 371(c)(3))						
	a. are attached hereto (require	ed only if not communicated by the Internati	ional Bureau),						
	b. have been communicated be	by the International Bureau.							
	c. have not been made; howe	ever, the time limit for making such amendm	ents has NOT expired.						
_	d. have not been made and w	ill not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4))								
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	amination Report under PCT						
Iten	ns 11 to 20 below concern documents)	or information included:							
11.	An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🛛	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821- 1.825.								
18.	second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known sep 37 CFR 1.5)			INTERNATIONAL PCT/GB2005/0000	INTERNATIONAL APPLICATION NO. CT/GB2005/000078			ATTORNEY'S DOCKET NUMBER 06-559	
20. Other items or information: 2 sheet of Drawings, Filing Fee Check, Return Receipt Postcard, Copy of the International Search Report, Certificate of Express Mailing, Express Mail Label No. EV839408185US								
The follow	wing fe	es have be	en submitted		_		CALCULATIONS	PTO USE ONLY
21. Basic					300	\$ 300.00		
22. X Examination fee (37 CFR 1.492(c))								
If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$ 200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.00		
TOTAL OF 21, 22 and 23 =							\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) 37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	EXTR	ia Oliceis I		o to a whole number)	I IVAILE			
10 -100 =	0	/50 =			x \$25	0	\$	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$		
CLAIMS		NUMB	ER FILED	NUMBER EXTRA		RATE	\$	
Total claims	•	19	-20 =	0	X	\$50	\$	
Independent cla		2	-3 =	0	X	\$200	\$	
MULTIPLE DEPE	NDEN	T CLAIM(S)	(if applicable)		+	\$360	\$	
				TOTAL OF ABO	VE CAL	CULATIONS =	\$ 900.00	
Applicant cl	laims s	mall entity s	tatus. See 37 CFR	1.27. Fees above are redu	uced by 1	/2.		
SUBTOTAL =						\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =						\$	900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
TOTAL FEES ENCLOSED =						\$	900.00	
							Amount to be refunded:	\$
				•			Amount to be charged:	\$

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a.	\boxtimes	A check in the amount of \$ 900.00 to cover the above fees is enclosed.					
b.		Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
C.	\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.					
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: A. Blair Hughes McDonnell Boehnen Hulbert & Berghoff LLP 300 S. Wacker Drive Chicago, IL 60606		Hughes ell Boehnen Hulbert & Berghoff LLP Vacker Drive SIGNATURE A. Blair Hughes NAME					
Date: July 14, 2006							

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail No. EV839408185US

Deposited: July 14, 2006

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450,

union

(person actually depositing)

Patent Application of: Crickmore et al.

Alexandria, VA 22313-1450.

Title: Improvements In and Relating to Accelerometer

X Copy of International Application

X Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)

X Postcard

X Check

X Application Data Sheet

X Preliminary Amendment

X 2 Sheets of Drawings

X Copy of International Search Report

X Executed Declaration/Power of Attorney

Attorney Docket No.: 06-559

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